

DaimlerChrysler AG

Patent claims

- 5 1. A driver's cab (1) for a utility vehicle (2), with a supporting structure (3) on which a door (5) mounted on a door frame (4) is arranged on each side of the vehicle,
characterized
- 10 - in that the door frame (4) and the door (5) form a preassemblable door module (6) at least on one side of the vehicle,
- in that the supporting structure (3) is prepared for the mounting of the door module (6),
15 - in that, in the mounted state, the door frame (4) is secured on the supporting structure (3).
2. The driver's cab as claimed in claim 1, characterized in that in the region of the door module
20 (6) the supporting structure (3) has a supporting frame (7) to/into which the door frame (4) is fitted/inserted and to which the door frame (4) is secured.
3. The driver's cab as claimed in claim 1 or 2,
25 characterized in that the door module (6) is designed in such a manner that it makes a low entrance to the driver's cab (1) possible, said entrance being usable for a low-platform vehicle.
- 30 4. The driver's cab as claimed in claim 2 or 3, characterized in that if the door module (6) is absent and in the case of a high-platform vehicle, the supporting frame (7) is designed in such a manner that it serves as a frame for a different door which is
35 fastened to it and is shorter than the vehicle door (5) of the door module (6).

5. The driver's cab as claimed in one of claims 1 to 4, characterized in that the door (5) of the door module (6) is designed as a folding door.

5 6. The driver's cab as claimed in one of claims 1 to 5, characterized

- in that the driver's cab (1) is designed for the subsequent changing-over to a different door module (6) and/or
- 10 - in that the door module (6) is designed for the subsequent changing-over to a different door (5).

7. A driver's cab series with a driver's cab (1) for a low-platform vehicle and with a driver's cab (1) for
15 a high-platform vehicle,

- the drivers' cabs (1) having structurally identical supporting structures (3),
- at least the driver's cab (1) of the low-platform vehicle being equipped with at least one door
20 module (6) which has a door frame (4) secured on the supporting structure (3) and a vehicle door (5) fastened to it.

8. The driver's cab series as claimed in claim 7,
25 characterized in that in the region of the door module (6) the supporting structure (3) has a supporting frame (7) to/into which the door frame (4) is fitted/inserted and to which the door frame (4) is secured.

30 9. The driver's cab series as claimed in claim 7 or 8, characterized in that the door module (6) is designed in such a manner that it makes a low entrance to the driver's cab (1) possible, said entrance being usable for a low-platform vehicle.

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10. The driver's cab series as claimed in one of claims 7 to 9, characterized in that the different door

modules (6) each have a curvature differing in extent or do not have a curvature.

11. The driver's cab series as claimed in one of
5 claims 7 to 10, characterized in that the respectively
different door modules (6) have a closed appearance
together with the supporting structure (3).

12. The driver's cab series as claimed in one of
10 claims 7 to 11, characterized in that the door (5) of
the door module (6) is designed as a folding door.

13. The driver's cab series as claimed in one of
claims 7 to 12,
15 characterized

- in that the driver's cab series are designed for
the subsequent changing-over to a different door
module (6) and/or
- in that the door module (6) is designed for the
20 subsequent changing-over to a different door (5).